

SECRET

OUT 52391

SECRET 292113Z

25X1

1. CAMERA B 8 WAS USED IN MISSION 3782 FLOWN ON 26 NOVEMBER 1963; PROCESSING WAS ACCOMPLISHED BY NAVY PIC. **2 DEC 1963**

2. ORIGINAL NEGATIVE:

HFS CJS CFC PNS ACL

Grace (File)

A. THE EXPOSURE IS ADEQUATE AND THE RESOLUTION IS GOOD.

B. 9R SIDE: FILM METERING IS SLIGHTLY ERRATIC THROUGHOUT THE MISSION. THE DATA CHAMBER IS CONSISTENTLY CUT OFF AT THE INBOARD (UNTITLED) EDGE, RESULTING IN PARTIAL LOSS OF THE CLOCK FACE. THIS MAY BE DUE TO SLIGHT MISTRACKING OF THE FILM. PROCESSING STREAKS ARE PRESENT, HEAD TO TAIL. OF THESE, THE MOST APPARENT ONE IS A CONTINUOUS STREAK LOCATED 3.40" FROM, AND PARALLEL TO, THE OUTBOARD EDGE OF THE FILM. HEAT SPLICES ARE PRESENT WITHIN THE FORMATS OF FRAMES 685 AND 1416. FRAMES 522-524 ARE SEVERELY DAMAGED BY NUMEROUS TEARS AND EMULSION LIFTS, PROBABLY DERIVED FROM LIQUID MATTER WHICH SPLASHED ONTO THE MATERIAL AFTER DEVELOPMENT WAS COMPLETED. FRAMES 11-292 CONTAIN MINUS DENSITY SPOTS WHICH VARY IN NUMBER AND ARRAY BUT ALL ARE LOCATED WITHIN INCHES OF THE INBOARD EDGE. A SINGLE MINUS-DENSITY SPOT, LOCATED 1.85" FROM THE INBOARD EDGE AND ALIGNED WITH FRAME-CENTER IS PRESENT THROUGHOUT FRAMES 293-1488. THE SPOT SHIFTS TO WITHIN 0.75" OF THE TAKE-UP EDGE IN FRAMES 1489-1511, AND FRAMES 1586-1596. NO MINUS-DENSITY SPOTS ARE DETECTED IN FRAMES 1512-1585. THEIR LAST APPEARANCE IS IN FRAMES 1597-1603, WHERE A ROW OF SPOTS ARE ARRAYED APPROXIMATELY 0.25" FROM THE INBOARD EDGE.

Declassification Review by NGA/DoD

GROUP 1
Excluded from automatic
downgrading and
declassification

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C. 9L SIDE: THERE IS A REFLECTION FROM THE FORMAT FRAME ALONG THE OUTBOARD OF THE FORMAT THROUGHOUT THE MISSION. PROCESSOR INDUCED STREAKS ARE PRESENT IN THE FIRST 682 FRAMES WHERE THEY TERMINATE AT A HEAT SPLICE. HEAT SPLICES ARE NOTED IN FRAMES 682 AND 1370 AND A MANUFACTURER'S SPLICE IS NOTED IN FRAME 1214. THERE ARE BLISTERS IN FRAMES 1153, 1554, AND 1627 THROUGH 1630. CRIMPS, CAUSED BY IMPROPER HANDLING, ARE NOTED IN MOST FRAMES THAT ARE AFFIXED TO LEADERS AND TRAILERS (IDENTS). EXAMPLES WOULD INCLUDE FRAMES 932, 1065, 1198, 1331, 1597, 1863, 1995 AND 2128.

D. THERE WERE NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES OTHER THAN THOSE NOTED ABOVE. THE FIRST FRAME IS TITLED 005 AND THE LAST FRAME IS TITLED 2139.

3. POSITIVE:

A. THE PI SUITABILITY IS GOOD. THE PRINTING AND PROCESSING OF THE POSITIVES ARE GOOD.

B. CLOUDS COVER APPROXIMATELY 30 PERCENT OF THE MISSION.

S E C R E T

END OF MESSAGE